

The Claims

1. A turn signal device for use on a vehicle having a turn signal, comprising in combination:
5 a human operated signal initiation device;
at least one flasher; and
at least one delay device, wherein the at least one flasher and the at least one delay device are connected in a circuit responsive to the human operated signal initiation device, and wherein the vehicle turn signal
10 is responsive to the circuit and the circuit causes the vehicle turn signal to operate in a manner easily distinguishable from a conventional turn signal.
2. A turn signal device according to Claim 1, wherein the circuit causes the
15 vehicle turn signal to operate in a combination of long and short light signals.
3. A turn signal device according to Claim 1, wherein the circuit causes the vehicle turn signal to operate in a combination of long and short light signals and a combination of long and short delays between the light signals.
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4. A turn signal device according to Claim 1, wherein the circuit causes the vehicle turn signal to operate in a series of light signals and delays.
5. A turn signal device according to Claim 1, wherein the circuit causes the
25 vehicle turn signal to operate in a repeated series of two short light signals followed by one long light signal, with short delays after the short light signals and a long delay after the long light signal.

6. A turn signal device according to Claim 1, wherein the at least one flasher comprises two short flashers and one long flasher in series.
7. A turn signal device according to Claim 5, wherein the at least one delay device comprises a short delay device in series with and after each of the two short flashers and a long delay device after the one long flasher, wherein the long flasher is at least twice as long as a short flasher and the long delay device delays at least twice as long as a short delay device.
8. A turn signal device for use on a vehicle having a turn signal, comprising in combination:
a human operated signal initiation device;
at least one flasher device responsive to the human operated signal initiation device, wherein the vehicle turn signal is responsive to the at least one flasher device, operating in a manner easily distinguishable from a conventional turn signal.
9. A turn signal device according to Claim 8, wherein the at least one flasher device causes the vehicle turn signal to operate in a combination of long and short light signals.
10. A turn signal device according to Claim 8, wherein the at least one flasher device causes the vehicle turn signal to operate in a combination of long and short light signals and a combination of long and short delays between the light signals.

11. A turn signal device according to Claim 8, wherein the at least one flasher device causes the vehicle turn signal to operate in a series of light signals and delays.
- 5 12. A turn signal device according to Claim 8, wherein the at least one flasher device causes the vehicle turn signal to operate in a repeated series of two short light signals followed by one long light signal, with short delays after the short light signals and a long delay after the long light signal.